

Abstract

A lifter is disclosed suitable for mounting on the underside of a refuse collection hopper of a refuse collection vehicle for dumping refuse collection containers into the refuse collection hopper. The lifter may include a lifter support movable between a first position below the hopper and a second position spaced from the first position, and a lifter carriage carried by the lifter support and pivotally movable between a retracted position and an extended position for lifting and inverting refuse collection containers to dump the refuse into the collection hopper. A power source is operatively connected to the lifter support and lifter carriage to move the lifter support between the first and second positions and the lifter carriage between a retracted and extended positions.